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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 23W02.1-010

see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.			. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/AU2004/001643			December 3, 2004	December 5, 2003					
TIT	LE OF	INVENTION SWITCHED DC ELECTRICAL	MACHINE						
APPLICANT(S) FOR DO/EO/US EARNSHAW, Dennis Charles									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items							
4.	\boxtimes	(5), (6), (9) and (21) indicated below.							
	_	The US has been elected (Article 31).							
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau).							
		 a.	· · · · · · · · · · · · · · · · · · ·						
			n was filed in the United States Receiving Office (R	RO/US)					
6.	\boxtimes		ernational Application as filed (35 U.S.C. 371(c)(2)						
U .		a. is attached hereto.	7. Taubilla 7. pp. 1662501 40 1164 (65 0.5.6. 67 1(6)(2)	,					
		b. has been previously submitted up	nder 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required onl	ly if not communicated by the International Bureau	1).					
		b. have been communicated by the	International Bureau.						
		c. have not been made; however, the	he time limit for making such amendments has NC	DT expired.					
		d. have not been made and will not	be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT							
	Article 36 (35 U.S.C. 371(c)(5)).								
	_	11 to 20 below concern document(s) or int							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence	e listing in accordance with PCT Rule 13ter.2 and 3	37 CFR 1.821- 1.825.					
18.		A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	<u> </u>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 a: 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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PTO-1390 (Rev. 07-2005)

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U.S. APPLICA	1058 Towns Bar	FR 1.5)	1.5) INTERNATIONAL APPLICATION NO. PCT/AU2004/001643		ATTORNEY'S DOCKET NUMBER 5W05.1-010		
20. Other items or information:							
	fees are submitted:				CALCULATIONS	PTO USE ONLY	
	1. 🛛 Basic national fee (37 CFR 1.492(a))				\$ 300		
If the written opinion By IPEA/US ind	tion Fee (37 CFR 1.492(c) prepared by ISA/US to the ir icates all claims satisfy provi	\$ 200 _					
_	23. Search fee (37 CFR 1.492(b))						
By IPEA/US ind	the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0						
Search fee (37 CFR 1 International S	.445(a)(2) has been paid on Searching Authority	s an 00	\$ 400				
International Search F	Report prepared by an ISA o	ther than the U	JS and provided in the Office of \$40	or		· ··- ··	
			\$5				
	TOTAL OF 21, 22 ar	nd 23 =			\$ 900		
sequence electronic	for specification and drawing listing in compliance with 37 medium) (37 CFR 1.492(j)). s \$250 for each additional 50						
Total Sheets	Extra sheets		er of each additional 50 or frac reof (round up to a whole num				
- 100 =	0/50 =			x \$250	\$0		
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CLAIMS NUMBER FILED NUMBER		NUMBER EXTRA	RATE	\$			
Total claims	23	- 20 =	3	x \$50	\$ 150		
Independent clain	ns 3	- 3 =	0	x \$200	\$0	•	
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicat	ile)		+ \$360	\$	·	
			TOTAL OF ABO	OVE CALCULATIONS =	\$ 1050		
Applicant clair	ns small entity status. See 3	\$ 525					
		\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							
claimed priority date	(37 CFR 1.492(f)).			TAL NATIONAL FEE =			
		\$525					
	e enclosed assignment (37 Cover sheet (37 CFR 3.28, 3.3	\$					
		\$525					
		Amount to be refunded:	\$				
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10/581677

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Identified:

Transmittal Letter to the DO/EO/US Concerning A Submission Under 35 U.S.C. 371 (3 pgs)

Application Data Sheet (3 pgs)
Preliminary Amendment (7 pgs)
International Publication (40 pgs)
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